02-02-01

Attorney Docket: SGI 15-4-432.51

GP/27H
2611

#4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this transmittal of the below described documents is being deposited with the United States Postal Service in an envelope bearing Express Mail Postage and an Express Mail label, with the below serial number, addressed to the Commissioner of Patents and Trademarks, Washington, D.C., 20231, on the below date of deposit.			
Express Mail Label No.:	EL767939173US	Name of Person Making the Deposit:	Anthony Chou
Date of Deposit:	11-2-01	Signature of the Person Making the Deposit:	_Anthony Chou_

Inventor(s): BLOCH

Serial No.: 09/441,729   Group Art Unit: 2711

Filed: November 16, 1999   Examiner: Not yet assigned

Batch No: Not yet assigned.

Title: SEAMLESS PLAYBACK OF MULTIPLE CLIPS OF MEDIA DATA ACROSS A DATA NETWORK

Assistant Commissioner for Patents
Washington, D.C. 20231

Technology Center 2600   RECEIVED JAN 0 7 2002

REQUEST FOR WITHDRAWAL AS ATTORNEY (37 CFR 10.40(c))

1.   I, an attorney signing below, respectfully request permission to withdrawal from all further responsibility in this case, in accordance with 37 CFR 1.36.

[ ] Because the amendment referred to in item 4A(iii) below is a continuing application signed only by an attorney named below under

     [ ] 37 CFR 1.60(b)

     [ ] 37 CFR 1.62(c)

[ ] this request is also for such continuing application

rev. 6/97 jpw

LAST KNOWN ADDRESS OF CLIENT

2. The last known mailing address of the:

    ☐ inventor(s)

    ☒ assignee of entire interest is:
       Silicon Graphics, Inc.
       1600 Amphitheatre Parkway, Mountain View, CA 94043-1351

BASIS FOR WITHDRAWAL REQUEST

3. The basis for the request for the withdrawal is 37 CFR 10.40(c) §(§) Per assignee request.
    Explanation (including brief description of exhibits, if any):

4. Status of Application

    A. Response due (if any)

    (i)   ☒ There is no outstanding term for response.

    (ii) ☐ There is an outstanding term for response that is set to expire on,

    (iii) ☐ Also submitted herewith is a response to outstanding Official Action.

    B. Time Left For Response

Therefore, the amount of time for response, including extension under 37 CFR 1.136(a), is:

    ☐ at least _____

    ☐ cannot be calculated because this case is/will now be awaiting action by the PTO.

NOTIFICATION OF CLIENT

5. In accordance with 37 CFR 10.40(a), a copy of this request, including attachments, is being sent to the client.
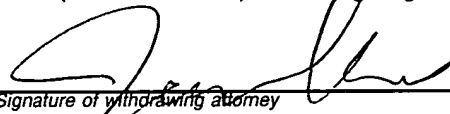
A copy of the letter from the client is attached.

6. This request is enclosed in triplicate

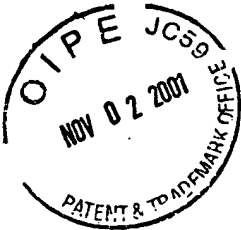rev. 6/97 jpw

SIGNATURES OF WITHDRAWING ATTORNEY(S)

7. The attorney below, James P. Hao, is authorized to sign on behalf of the attorneys of record (as listed below) and is signing on their behalf.

Signature of withdrawing attorney

James P. Hao   Reg. No.: 36,398

James P. Hao	Registration No.: 36,398
Anthony C. Murabito	Registration No.: 35,295
John P. Wagner	Registration No.: 35,398
Glenn D. Barnes	Registration No.: 42,293
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John F. Ryan	Registration No.: 47,050
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Matthew J. Blecher	Registration No.: 46,558
Lawrence R. Goerke	Registration No.: 45,927
Ira J. Nasserian	Registration No.: 43,856

WAGNER, MURABITO & HAO LLP
Two North Market Street, Third Floor
San Jose, California 95113
(408) 938-9060

copy

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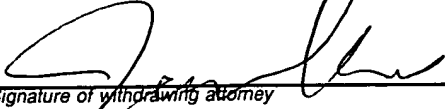
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WAGNER, MURABITO & HAO LLP
Two North Market Street, Third Floor
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rev. 6/97 jpw

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Two North Market Street, Third Floor
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(408) 938-9060

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JAMES P. HAO
ANTHONY C. MURABITO
JOHN P. WAGNER, JR.
GLENN D. BARNES
MATTHEW J. BLECHER
THOMAS M. CATALE
JOSE S. GARCIA
KENNETH GLASS
LAWRENCE R. GOERKE
MICHAEL R. HARDAWAY
LIN C. HSU
IRA J. NASSERIAN

RONALD M. POMERENKE
JOHN F. RYAN
M. DEAN MATTHEW
WILLIAM A. ZARBIS†
NEAL A. OSBORN††
DAVID J. REIMLER††
CAROLINE W. SMITH
ARTHUR M. TONSAGER, III††
JOEL D. YOUNGS††

† PATENT AGENT
†† PATENT ENGINEER

WAGNER MURABITO & HAO LLP

PATENT ATTORNEYS

TWO NORTH MARKET STREET
THIRD FLOOR
SAN JOSE, CALIFORNIA 95113
TELEPHONE: (408) 938-9060
FACSIMILE: (408) 938-9069
www.wmhpatents.com

November 2, 2001

Janice Francisco
Sr. Patent Paralegal
Microsoft Corporation
LCA Patent Group
One Microsoft Way
Redmond, WA 98052

RE: Case Transfer

Dear Ms. Francisco,

Please find enclosed the following files corresponding to: (see attached)
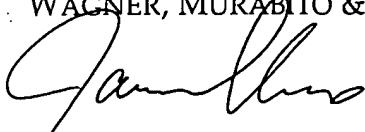
Wagner Murabito & Hao LLP is withdrawing as attorney of record and removing all records from our docketing system.

Wagner Murabito & Hao LLP is transferring all responsibility of this case to Microsoft Corporation effective the date of this letter.

Please sign the attached letter and return in the self addressed stamped envelope acknowledging receipt and responsibility for the above referenced cases. Please do not hesitate to contact us should you have any questions with regards to this matter.

Sincerely Yours,

WAGNER, MURABITO & HAO LLP

James P. Hao

cc: Doug Crisman

encl.
loc

Schedule A - Patent Applications
Wagner Murabito Hao

SGI Docket	Law Firm	Country	Appl. No.	Title	Filing Date	Issue Date
		US		Programmable Video Frame Detector		
			309428193	Apparatus And Method For Selectively Storing Depth...		
		PCT	US99/13249	Apparatus and Method for Selectively Storing Depth Information of a 3-D Image	8/45/95	
		US	5,840,047			
		US	5,796,089	Apparatus and Method for Accelerated Tiled Data Retrieval		
		US	5,657,478	Hierarchical Display List Processing in Graphics Data Retrieval System		8/10/99
		US	5,905,505	Computer Graphics Silhouette Load Management		8/10/99
		US	5,905,941	Apparatus and Method for Error Concealment in an Audio Stream		8/10/99
		US		Method for Rendering Silhouette and True Edges of 2-D Line Drawings with Occlusion	5/4/01	
		US	6,226,003	Method to Dynamically Generate Graphics for the World Wide Web		8/4/00
		US	6,088,038	Web Site Delivery		8/4/00
		US	6,096,096	Method of Streaming and Loading a Web Site in a ...	2/15/00	
				Using Customizable Web Site Templates		
			6,826,488	Web Survey Tool Builder and Result Compiler		
		Canada		... Architecture with Dynamic Graphics Memory Allocation		
		EPO			6/10/97	
		US		Unified Memory Computer Architecture with Dynamic Graphics ...	6/10/97	
		Japan	254...	Unified Memory Computer Architecture with Dynamic Graphics ...	6/20/97	
		Mexico	5,184,147			
		US	5,984,4975	Memory Chip For Use in a Unified Memory Architecture		
		US		... Memory ... Unified Memory Architecture		
		US		... System Having a Unified Memory Architecture		
403.56		US			2/5/01	
		US	5,184,154	Upstream Situated Apparatus and Method within a Computer System for Controlling Data Flow to a Downstream Situated Input/Output Unit		

WAGNER Sched A ver 2   SGI Confidential

SGI Docket	Law Firm	Country	Appl. No.	Title	Filing Date	Issue Date
	WMH	US		A Method and System for Efficiently Drawing Subdivision Surfaces for 3D Graphics		
431.00	WMH	US		Real Time Lighting Algorithm Using 3D Texture Mapping		
432.51	WMH	US	09/441729	Seamless Payback of Multiple Clips of Media Data Across a Data Network	11/16/99	
432.52	WMH	US	09/441722	Frame-Accurate Transport of Media Data Across a Data Network	11/16/99	
453.00*	WMH	US	845526	A Method and System for Efficiently Evaluating and Drawing Nurbs Surfaces for 3D Graphics	4/25/97	
	WMH	US		A Method and System for Real-Time Illumination of Computer Generated Images		
	WMH	US	6.475.267	Method and Apparatus for Maintaining Multiple Representations of a Same Scene in Computer Generated Graphics		
506.00	WMH					
	WMH	US	6.857.850	Blended Texture Illumination Mapping		
526.00	WMH	US	074027	Occlusion Culling For Complex Transparent Scenes in Computer Generated Graphics	5/6/98	
	WMH	US	6.887.862	Latching Assembly for a Computer		
534.00	WMH	US	09/020072	Backfilling Network Movie Player	2/6/98	
538.00	WMH	US	137005	Method and System for Performing Rasterization in Producing Three-Dimensional Graphics Using YUV Color Space and Combining Same with Digital Video in YUV Color Space	8/20/98	
540.00	WMH	US	035687	Preemptive Time Multiplexed Shared Memory Access	3/5/98	
	WMH	EPO	999097637	Preemptive Time Multiplexed Shared Memory Access		
	WMH	Japan	6.236.514047	Preemptive Time Multiplexed Shared Memory Access		
	WMH	PCT		Preemptive Time Multiplexed Shared Memory Access		
542.00	WMH	US	035376	Subsampled Texture Edge Antialiasing	3/5/98	
		EPO		Subsampled Texture Edge Antialiasing		
	WMH	US	6.245.405	A Buffer Independent Application Program Interface for Advanced 3D Graphics		
554.00	WMH	US		Power Management		
	WMH	US		Method and System for a NTSC Graphics Pipeline Optimized for High Clock Speeds by Using Dithering		
615.00	WMH	US	09/427197	Video Assistance System with Computer Generated Imagery Overlay	10/25/99	
	WMH	US	6.499.094	Method and System for Multisample Antialiasing		
	WMH	US	6.994.405	Constant Multisample Image Coverage Mask		
	WMH	US		Improved Method for Extending Compression of Representational Formats of Graphics		
	WMH	US	6.956.958	Computer System having a Multimedia Processing Unit		
650.00	WMH	US	978755	Range Correct Layered Fog Model Using 3D Texture	11/26/97	

Schedule A – Patent Applications
Wagner Murabito Hao

SGI Docket	Law Firm	Country	Appl. No.	Title	Filing Date	Issue Date
651.00*	WMH	US	111284	Backface Primitives Culling	7/6/98	
681.00	WMH	US	218121	Scaleable Network Based Computer Graphics System	12/21/98	
682.00	WMH	US	346071	Computer System Having A Distributed Texture Memory Architecture	7/1/99	
	WMH	US		Computer System Having a Distributed Texture Memory Architecture		
717.00	WMH	US	348882	Antialiasing Method Using Barycentric Coordinates Applied to Lines	7/1/99	
734.00	WMH	US	09/247885	Method For Interfacing to Ultra-High Resolution Output Devices	2/10/99	
738.00	WMH	US	232860	Method For Tilting Multiple Displays to Generate a Large Area Display of Moving Data	1/15/99	
740.00*	WMH	US	09/294450	Apparatus and Method for Sharing Antialiasing Memory Across Multiple Displays	4/19/99	
744.00	WMH	US	277567	Transformation Pipeline for the Computing Distortion Correction Geometry for any Design Eyepoint, Display Surface Geometry and Projector Position	3/26/99	
760.00*	WMH	US	263185	System and Method for Maintaining Time Dependencies In Conversions That Include Parallel Operations	3/5/99	
761.00	WMH	US	09/519309	A Method and System for Efficiently Streaming 3D Animation Across a Wide Area Network	3/6/00	
762.00	WMH	US	09/467561	A Method and System for Efficiently Implementing Two Sided Vertex Lighting in Hardware	12/20/99	
775.00*	WMH	US	273247	Method and System for Dynamic Clock Frequency Adjustment for a Graphics Subsystem in a Computer	3/19/99	
781.00	WMH	US	344005	Method and System for Dynamic Texture Replication on a Distributed Memory Graphics Architecture	6/24/99	
785.00	WMH	US	345366	Cache Memory For High Latency and Out-of-Order Return of Texture Data	7/1/99	
787.00	WMH	US	328000	Method for Virtual Clipping A Three-Dimensional Graphics Image	6/8/99	
788.00	WMH	US	09/502497	A Method and System For Efficient Simplification of Tetrahedral Meshes Used in 3D Volumetric Representations	2/11/00	
797.00*	WMH	US	328164	Method and Apparatus for a Modified Linear Filter Using Texture Data as Phase Angle	6/8/99	
835.00	WMH	US	09/466398	Constant Bitrate Algorithm for Block Based Image Compression	12/17/99	
838.00	WMH	US	09/727985	Texture Generating Apparatus For Dynamic Interference Checking	11/30/00	
839.00	WMH	US	09/675979	Method and System for Evaluating Derivatives in Screen Space Using Perspective Corrected Barycentric Coordinates	9/29/00	
842.00	WMH	US	09/576740	Cheap, Well-Behaved Affine Transformation of Bounding Spheres	5/23/00	
867.00	WMH	US	09/565562	Method and Apparatus for Rendering a Quadrangle Primitive	5/4/00	
911.00	WMH	US	09/544360	A Technique For Controlling Media Data Streams Using Embedded Controls	4/6/00	

WAGNER Sched A ver 2

Schedule A - Patent Applications
Wagner Murabito Hao

SGI Docket	Law Firm	Country	Appl. No.	Title	Filing Date	Issue Date
943.00	WMH	US	09/469558	An Efficient Graphics Pipeline With a Pixel Cache and Data Pre-Fetching	12/22/99	
945.00	WMH	US	09/470948	A System and Method for Linearly Mapping a Tiled Image Buffer	12/22/99	
946.00	WMH	US	09/473209	A Graphics Geometry Cache	12/27/99	
947.00	WMH	US	09/473210	View Volume Clip-Check In Object Space	12/27/99	

* ACTION DUE PRIOR TO NOVEMBER 28, 2001 DEADLINE. PLEASE RESPOND AS REQUIRED AND BILL SERVICES FOR THESE ACTIONS TO SGI. AFTER RESPONSE PLEASE TRANSFER CASES TO MICROSOFT AS INSTRUCTED IN ATTACHED LETTER.

WAGNER Sched A ver 2